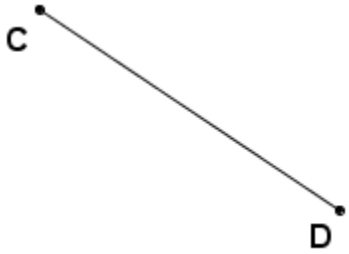
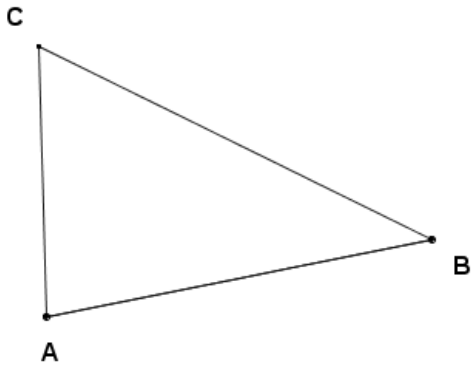
Serie 12. Costruzioni geometriche con il compasso. **29 gennaio 2018**

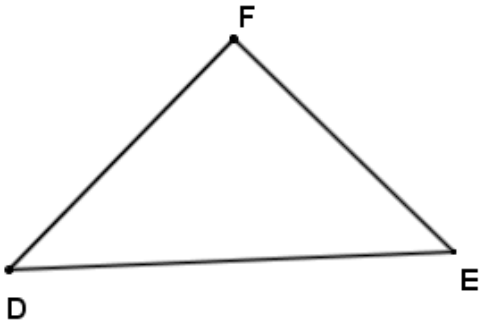
1) Costruisci l'asse dei segmenti AB e CD



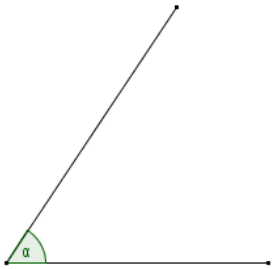


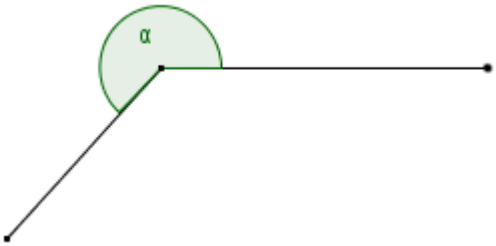
2) Costruisci la circonferenza circoscritta ai triangoli ABC e DEF.



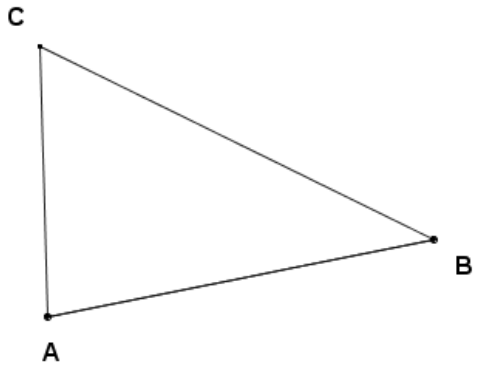


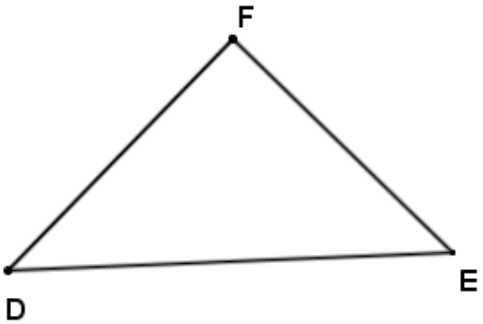
3) Costruisci la bisettrice dell'angolo α.



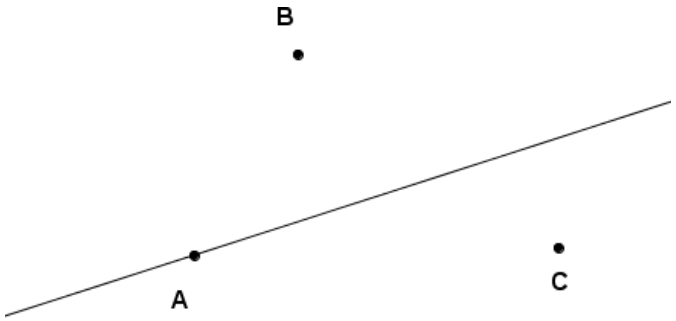


4) Costruisci la circonferenza inscritta ai triangoli ABC e DEF.

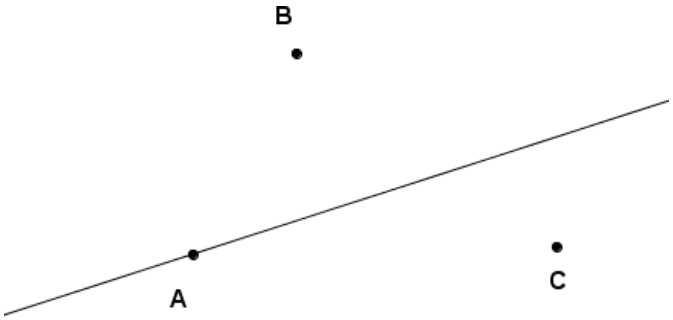




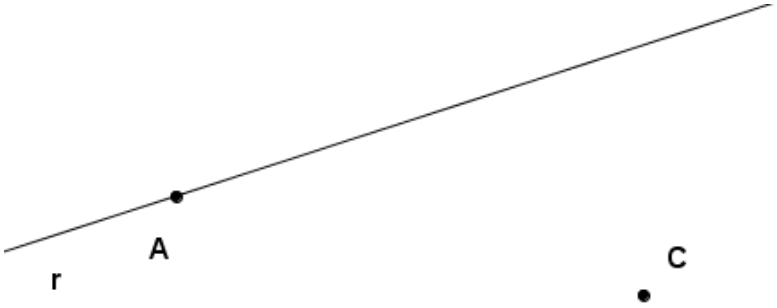
5) Costruisci la retta perpendicolare al punto A, B e al punto C.



6) Costruisci la retta parallela al punto A, B e al punto C.



7) Costruisci il rettangolo ABCD avente un lato sulla retta r e un vertice nel punto C.



8) Costruisci il triangolo ABC dato il lato $|\mathrm{AB}| = 6\ (\mathrm{cm})$ e gli angoli $\alpha = 30°$ e $\beta = 70°$.